

## *What is Fastener Basics?*

Fastener Basics is a two day training course focused on externally threaded fasteners. As the name implies, it starts with the very basics of proper fastener terminology and builds on that foundation to include the fastener design elements, the manufacturing process, quality assurance, and the assembly process.

The information is presented in an easy to understand format that encourages questions and discussions within the group. Facility tours are provided to see first hand the manufacturing, inspection, and testing processes up close, building on the information presented to you in the classroom.

## *Alumni Feedback*

*"My knowledge and understanding of fasteners and the process used to manufacture them was greatly improved"*

*"Arrived one week into my position with no clue how fasteners are made or used, left with a greater than basic knowledge of them"*

*"It is apparent that the Semblex team has put a lot of time and effort into content"*

*"The plant tours of manufacturing were extremely interesting and valuable"*

*"I will be sending others from our metals team for this training"*

## *How to Sign Up*

Classes are held up to four times every year. Please contact your Semblex Sales Representative for class availability.

The two day training session is presented free of charge. Travel and lodging are the responsibility of the attendee. Lists of hotel recommendations and directions will be provided upon confirmation.



## *Contact Us*

Semblex Corporation  
900 North Church Road  
Elmhurst, IL 60126

(800) 323-1736 | (630) 833-2880

[sales@semblex.com](mailto:sales@semblex.com)

[www.semblex.com](http://www.semblex.com)



# Fastener Basics

*Externally Threaded  
Fastener Training*

## Why Fastener Basics?

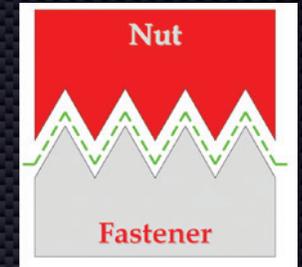
Semblem believes our customers are our greatest asset and educating them builds a stronger relationship between us. We want to be a valuable resource to our customers and not just another parts supplier.

This training allows us the opportunity to get to know the people within our customer's organization and provide them with valuable information that can help them with their fastener related responsibilities.

## Fastener Basics Topics



Heads  
Washers  
Drives  
Threads



Sorting

Terminology

Quality

Materials



Manufacturing

Standards



## Who Should Attend?

The Fastener Basics program can provide a basic knowledge of externally threaded fasteners to a wide range of individuals within an organization.

Whether you come from Engineering, Purchasing, Sales, or Quality Assurance, you will be able to take away a greater understanding of many different aspects of threaded fasteners.

New Technology

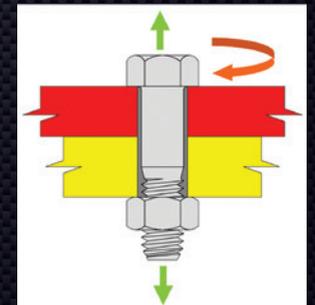
Heat Treating

Finishing

Specialty Products



Assembly



Product Marking